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HDP/SB/21 based on PTO/SB/21 (08-00)

A 2643  
Stu/B

## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/964,897
Filing Date	September 28, 2001
Inventor(s)	Pirmin ROMBACH, et al.
Group Art Unit	2643
Examiner Name	Suhan Ni
Attorney Docket Number	45900-000663/US

### ENCLOSURES (check all that apply)

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><br><input type="checkbox"/> Fee Attached<br><br><input checked="" type="checkbox"/> Supplemental Amendment<br><br><input type="checkbox"/> After Final<br><br><input type="checkbox"/> Affidavits/declaration(s)<br><br><input type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Express Abandonment Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers (for an Application)<br><br><input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s)<br><br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><br><input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)<br><br><input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
|---|--|--|

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	John A. Castellano	Reg. No.	35,094
Signature					
Date	February 14, 2005				



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/964,897  
Filing Date: September 28, 2001  
Applicant: Pirmin Rombach et al.  
Group Art Unit: 2643  
Examiner: Ni, Suhan  
Title: MICROMACHINED MAGNETICALLY BALANCED  
MEMBRANE ACTUATOR  
Attorney Docket: 45900-000663/US

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U.S. Patent and Trademark Office  
220 20th Street South  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

February 14, 2005

**SUPPLEMENTAL AMENDMENT**

Sir:

In response to the Office Action mailed July 13, 2004, and the personal interview conducted with Examiner Ni on November 23, 2004, the following amendments and remarks are respectfully submitted with the above-identified application.

**Amendments to the Claims** begin on page 2 of this Amendment.

**Remarks** begin on page 7 of this Amendment.